| Application or Docket Number | App | lication | or Docket | Numbe |
|------------------------------|-----|----------|-----------|-------|
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## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

| CLAIMS AS FILED - PART I                        |                               |   |                    |                                      |                     | :                | SMALL E | NTITY              |                        | OTHER | THAN                |                        |
|---|-------------------------------|---|--------------------|--------------------------------------|---------------------|------------------|---------|--------------------|------------------------|-------|---------------------|------------------------|
|   |                               |   | (Column 1)         |                                      | (Column 2)          |                  |         | TYPE               |                        | OR    | SMALL               | ENTITY                 |
| TOTAL CLAIMS                                    |                               | ()  |                    | <u>-</u>                             |                     |                  | RATE    | FEE                |                        | RATE  | FEE                 |                        |
| FOR   |                               |   | NUMBER FILED       |                                      | NUMB                | ER EXTRA         |         | BASIC FEE          | 385.00                 | OR    | BASIC FEE           | 770.00                 |
| TOTAL CHARGEABLE CLAIMS                         |                               |   | 64 mir             | nus 20=                              | *                   | 44               |         | X\$ 9=             | 396                    | OR    | X\$18=              |                        |
| INDEPENDENT CLAIMS                              |                               |   | (\ mi              | inus 3 =                             | *<br>               | 8                |         | X43=               | 344                    | OR    | X86=                |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                |                               |   |                    |                                      |                     |                  | +145=   | 145                | OR                     | +290= |                     |                        |
| * If the difference in column 1 is less than ze |                               |   |                    | ero, enter                           | "0" in c            | olumn 2          |         | TOTAL              | 1270                   | ┩╵    | TOTAL               |                        |
| CLAIMS AS AMENDED - PART II                     |                               |   |                    |                                      |                     |                  |         |                    |                        | 3     | OTHER               | THAN                   |
|   |                               | (Column 1)                                |                    | (Colum                               | ın 2)               | (Column 3)       |         | SMALL              | ENTITY                 | OR    | SMALL               |                        |
| AMENDMENT A                                     |                               | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                    | HIGHE<br>NUMB<br>PREVIOI<br>PAID F   | ER<br>USLY          | PRESENT<br>EXTRA |         | RATE               | ADDI-<br>TIONAL<br>FEE |       | RATE                | ADDI-<br>TIONAL<br>FEE |
| NDM   | Total                         | *   | Minus              | **                                   |                     | =                |         | X\$ 9=             |                        | OR    | X\$18=              |                        |
| AME   | Independent                   | *   | Minus              | ***                                  |                     | =                |         | X43=               |                        | OR    | X86=                |                        |
|   | FIRST PRESE                   | ENTATION OF MI                            | ULTIPLE DEF        | PENDENT                              | CLAIM               |                  |         | +145=              |                        | OR    | +290=               |                        |
|   |                               |   |                    |                                      |                     |                  | L       | TOTAL              |                        | יבו   | TOTAL               |                        |
|   |                               | (O-1,                                     |                    | (0 - 1,                              | O\                  | (Caluma 0)       | Α       | ADDIT. FEE         |                        | 1011  | ADDIT. FEE          |                        |
|   |                               | (Column 1) CLAIMS                         |                    | (Colum<br>HIGHE                      |                     | (Column 3)       | lг      | · · ·              | ADDI-                  | 1 1   |                     | ADDI-                  |
| AMENDMENT B                                     |                               | REMAINING<br>AFTER<br>AMENDMENT           |                    | NUMB<br>PREVIOU<br>PAID F            | JSLY                | PRESENT<br>EXTRA |         | RATE               | TIONAL<br>FEE          |       | RATE                | TIONAL                 |
| NDM   | Total                         | *   | Minus              | **                                   |                     | =                |         | X\$ 9=             |                        | OR    | X\$18=              |                        |
| AME   | Independent                   | *   | Minus              | ***                                  |                     | =                |         | X43=               |                        | OR    | X86=                |                        |
|   | FIRST PRESE                   | NTATION OF ML                             | JLTIPLE DEF        | ENDENT                               | LAIM                |                  |         | +145=              |                        | OR    | +290=               |                        |
|   |                               |   |                    |                                      |                     |                  | L       | TOTAL<br>DDIT. FEE |                        | OR    | TOTAL<br>ADDIT, FEE |                        |
|   |                               | (Column 1)                                |                    | (Colum                               | n 2\                | (Column 3)       | ^       | DDII. FEE E        |                        | ,     | ADDIT. FEEL         |                        |
| _   |                               |   |                    |                                      |                     |                  | Г       |                    | ADDI-                  | ſ     |                     | ADDI-                  |
|   | `                             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | ·                  | HIGHE<br>NUMBI<br>PREVIOL<br>PAID FO | JSLY                | PRESENT<br>EXTRA |         | RATE               | TIONAL<br>FEE          |       | RATE                | TIONAL                 |
|   | Total                         | CLAIMS<br>REMAINING<br>AFTER              | Minus              | NUMBI<br>PREVIOU                     | JSLY                |                  | -       | RATE X\$ 9=        | TIONAL                 | OR    | RATE<br>X\$18=      | TIONAL                 |
|   | Total<br>Independent          | CLAIMS REMAINING AFTER AMENDMENT *        | Minus              | NUMBE<br>PREVIOU<br>PAID FO          | JSLY<br>OR          | EXTRA            |         |                    | TIONAL                 |       |                     | TIONAL                 |
|   | Total<br>Independent          | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | Minus              | NUMBE<br>PREVIOU<br>PAID FO          | JSLY<br>OR          | EXTRA            |         | X\$ 9=<br>X43=     | TIONAL<br>FEE          | OR    | X\$18=<br>X86=      | TIONAL                 |
| * AMENDMENT C                                   | Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT *        | Minus  JLTIPLE DEF | NUMBE<br>PREVIOL<br>PAID FO          | JSLY<br>OR<br>CLAIM | EXTRA = =        |         | X\$ 9=             | TIONAL<br>FEE          |       | X\$18=              | TIONAL                 |